

15750 U.S. PTO  
012004

# UTILITY PATENT APPLICATION TRANSMISSION

Our Docket No.:  
A72182-1 /RMS/THR  
(470425-023)

Date: January 20, 2004

Inventor: Edward A. Dratz et al.

Title: Novel Zwitterionic Dyes for Labeling in  
Proteomic and Other Biological Analyses

ADDRESS TO: Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Express Mail No.: EL 985171855 US

Date of Deposit: January 20, 2004

6834 U.S. PTO  
10/761818

012004

## APPLICATION ELEMENTS

- |   |  |
|---|--|
| <p>1. <input checked="" type="checkbox"/> Fee Calculation Sheet<br/>(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification Total Pages: 47</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Descriptive title of the invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Cross References to Related Applications</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Statement Regarding Fed. Sponsored R&amp;D</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Field of the Invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Background of the Invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Summary of the Invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Detailed Description of the Figures</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Detailed Description of the Invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Claims (27 total)</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawings (35 U.S.C. 113) Total Sheets: 16</p> <p>5. <input type="checkbox"/> Oath or Declaration Total Pages:</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Newly Executed (facsimile)</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)</p> <p style="margin-left: 40px;">1. <input type="checkbox"/> <u>DELETION OF INVENTORS</u><br/>Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet (37.C.F.R. 1.76)</p> | <p>7.. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p style="margin-left: 40px;">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p style="margin-left: 40px;">ii. <input type="checkbox"/> paper</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> Statement verifying identify of above copies</p> |
|---|--|

## ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement (with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages:
16. ☒ Return Receipt Postcard (Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s) (if foreign priority is claimed)
18. ☐ Other

19. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Division ☒ Continuation-in-part (CIP) claiming benefit of prior Application Nos. 10/623,447 filed July 18, 2003, which claims the benefit of priority from provisional application 60/396,950 filed July 18, 2002..

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

## CORRESPONDENCE ADDRESS

ATTY NAME	Traci H. Ropp For Robin M. Silva		Reg. No. 44,307 Reg. No. 38,304	SIGNATURE: <i>Traci H Ropp</i>	DATE: January 20, 2004
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187		Customer Number: 32940		
TELEPHONE	(415) 781-1989				
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# APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

Complete if Known	
Application No.	TBD
Filing Date	January 20, 2004
First Named Inventor	Edward A. Dratz
Group Art Unit	TBD
Examiner Name	TBD
Atty. Docket Number	A-72182-1

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: <u>DORSEY &amp; WHITNEY LLP</u> <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				<b>3. ADDITIONAL FEES</b>			
2. <input checked="" type="checkbox"/> Check Enclosed				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
<b>FEE CALCULATION</b>				50	25	Surcharge - late provisional filing fee or cover sheet	
<b>1. BASIC FILING FEE</b>				130	65	Surcharge - Late nonprovisional filing fee or oath	
Large Entity Fee	Small Entity Fee	Fee Description		180	180	Submission of IDS	
160	80	<input type="checkbox"/> Provisional Filing Fee		40	40	Recording each patent assignment per property (times number of properties)	
770	385	<input checked="" type="checkbox"/> Utility Filing Fee					
340	170	<input type="checkbox"/> Design Filing Fee					
770	385	<input type="checkbox"/> Reissue Filing Fee					
Subtotal (1)				385.00			
<b>2. EXTRA* CLAIM FEES</b>							
	Number Claims	Prior	Extra	Fee from Below*	Fee Paid		
Total	27	- 20	= 7	x \$9.00	=	\$63.00	
Indep.	2	- 3	= 0	x \$43.00	=	\$0.00	
Multiple Dependent Claims =				x \$145.00	=	\$0.00	
Subtotal (2)				\$63.00			
<b>*Calculation of Extra Claim Fees</b>							
Large Entity Fee	Small Entity Fee	Fee Description					
18	9	Claims in excess of 20					
86	43	Independent claims in excess of 3					
290	145	Multiple dependent Claim					
84	42	Reissue independent claims over original patent					
18	9	Reissue claims in excess of 20 and over original patent					
				110	55	Extension for reply within first month	
				420	210	Extension for reply within second month	
				950	475	Extension for reply within third month	
				1,480	740	Extension for reply within fourth month	
				2010	1005	Extension for reply within fifth month	
				770	385	Submission After Final 1.129	
				330	165	Notice of Appeal	
				330	165	Filing a brief in support of an appeal	
				290	145	Request for oral hearing	
				110	55	Terminal Disclaimer Fee	
				130	130	Petitions to the Commissioner	
				50	50	Petitions related to provisional applications	
				1,330	665	Utility/Reissue Issue Fee (including advance copies)	
				480	240	Design Issue Fee (inc. advance copies)	
				770	385	Request for Continued Examination (RCE)	
				300	300	Publication fee for early, voluntary, or normal publication	
				300	300	Publication fee for re-publication	
				110	55	Petition to Revive - unavoidable	
				1,330	665	Petition to Revive - unintentional	
				OTHER FEE (specify):			
				Subtotal (3)			
				Total Amount of Payment:			
				\$448.00			

Submitted by:

Name: Traci H. Ropp for Robin M. Silva	Reg. No.: 44,307 Reg. No.: 38,304	Telephone:
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature: <i>Traci H. Ropp</i>		Date: January 20, 2004